**MVWA WATER QUALITY LABORATORY** 



## **NITRATE / NITRITE TEST DIRECTIONS**

## Please read and follow all steps listed

- 1. Obtain a water sample kit from the Water Quality Laboratory.
- DO NOT remove the bottle cap until just before filling.
- 3. Let the water run to waste for 1 to 2 minutes (In sampling from a faucet remove the attachments such as the strainer screen before running water). Reduce the water flow to permit filling the bottle without splashing. Rinse the bottle with the sample water and then fill the bottle completely.
- 4. Re-cap the sample bottle and label accordingly, including Client name, sample point, and date/time of sampling.
- 5. Water samples will be accepted at the Water Quality Laboratory, located on the third floor of Utica City Hall, on Mondays & Wednesdays ONLY (8:30 a.m. – 3:30 p.m.). MVWA Standard Operating Procedures dictate analysis for Nitrate/Nitrite within 48-hours of sampling, so please sample accordingly. The sample must be refrigerated, or kept on ice, from the time of sampling until delivery to the Lab (be sure water sample does not freeze). Sorry no exceptions.
- 6. Fill out the enclosed form in ink. Make sure to complete both the "Client Info" and the "Sample Data" boxed sections. If this sample is for New York State Department of Health monitoring requirements, please include the FED ID number. Results will be sent by mail, fax, or e-mail (if requested) when released by the Quality Assurance Officer.
- 7. The water sample must be accompanied by \$30.00. We accept cash, check, money order, credit, or debit cards. Please make checks payable to the MVWA.
- 8. At its discretion, MVWA may subcontract your sample out to a contracted lab for any reason, including but not limited to workload volume, equipment failure, and issues related to quality control.
- NOTE: NYSDOH is collecting data on private well water quality. There are currently no NYS requirements for private well water. With your permission, MVWA will share your results with DOH. It is confidential and there are no additional requirements for you based on test results.

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## **MVWA WATER QUALITY LABORATORY**

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USEPA ID#: NY01505

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T-1 (215) 702 0201	WATE	AWK VALLEY	Cash	Check No	
Tel: (315) 792-0301 Fax: (315) 792-5201	Quality wate	r for life.	Debit or Crea	it To Be Billed	
				Page of	_
	RATE/NITRITE TES		•••••		
	<u>KATE/NITRITE TES</u> y TAT; 2x cost) 🗌	<u>15</u>			
	Share results with NYSL	DOH (see Instruction	s #9): Yes 🗌 No		
Business Name (if appl	icable):				
lame:		Phone #		Fax #	
treet:		City:		State: Zip:	
lient E-mail:					
complete Sample Add	ress (if different):				
ample Point:		Sample Date:	Sample Tin	ne:	
(e.g. k	itchen sink, bathroom fauce	et)			
ype of sample	Unchlorinated wate	r			
	Chlorinated water –	- chlorine residual			
	Other: explain				
end report via (Select	One): Mail	E-mail Fax	k Pick-u	p	
end report to:					
Required by NYS Healt	h Dept.? Yes No	County:	PW	S#:	
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(FOR LAB USE O		TE ONLY TO THE SAMP		IVED BY THE LABORATORY)	
.IMS#:				<b>,</b>	
Date Received	Time Rece	ived I	nitials	Chilling Initiated	
	Time Teste			pH Check	
Date Reported	Techniciar	۱		CI-res Check $\Box$	
•••••		ABORATORY RES	L ULTS		
Total Nitrate	(mg NO₃-N/L)	Method: EPA 353.2	Rev 2.0	Max Level Allowed = 10	) mg/L
otal Nitrite	(mg NO <sub>2</sub> -N/L)	Method: EPA 353.2	Rev 2.0	Max Level Allowed = 1 r	ng/L
	ww.mvwa.us/WaterQuality/		explanations of test	results.	
* Full method accreditatio N3	ns can be found on our web				
	iephone (315) 792-0301 • O	hawk Valley Water Autho One Kennedy Plaza • Utio	•	(315) 792-5201	EDIA

Analysis performed at:

**MEMBER OF:** American Water Works Association (AWWA) • Water Research Foundation

Pennsylvania DEP ID#: 68-03428

New York State ELAP ID#: 10319